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From:

Rodney M. Anderson

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of

Cioffi et al.

Serial No.: 10/052,964

Filed: January 17, 2002

Examiner: Method and Apparatus for Coordinating Multi-Point to Point Communications in a Multi-Tone Data Transmission System

CERTIFICATION OF FACSIMILE TRANSMISSION

I hereby certify that the following papers are being transmitted by facsimile to the U.S. Patent and Trademark Office at 703,872,9306 on the date shown below:

Rodney M. Anderson

4 May 2004

Art Unit: 2662

Docket Number: TI-27725.4

FACSIMILE COVER SHEET

X FACSIMILE COVER SHEET NEW APPLICATION DECLARATION ASSIGNMENT FORMAL DRAWINGS INFORMAL DRAWINGS CONTINUATION APP'N DIVISIONAL APP'N		X PRELIMINARY AMENDMENT (5 pages) EOT NOTICE OF APPEAL APPEAL ISSUE FEE REPLY BRIEF (IN TRIPLICATE) FEE TRANSMITTAL (1 page)
NAME OF INVENTOR(S): Lu et al. TITLE OF INVENTION: Method and Apparatus for Coordinating Multi-Point to Point Communications in a Multi-Tone Data Transmission System TI FILE NO.: TI-27725.4 DEPOSIT ACCT. NO.: T1-27725.4 DEPOSIT ACCT. NO.: T1-27725.4 ATTY/SECY: ALL/RMA		Serial No.: 10/052,964 Filing Date: 1/17/2002

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> Texas Instruments Incorporated PO Box 655474, M/S 3999 Dallas, TX 75074

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PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of

Cioffi et al.

(TI-27725.4)

Serial No. 10/052,964

Filed: January 17, 2002

Conf. No. 3957

Group Art Unit: 2662

Examiner:

For: Method and Apparatus for Coordinating Multi-Point to Point Communications in a Multi-

Tone Data Transmission System

PRELIMINARY AMENDMENT

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

Dear Sir:

Introductory Comments:

Please amend this application, prior to its examination, as set forth in this paper. Entry of this amendment, and favorable reconsideration of this application, based on the following amendment and accompanying remarks is respectfully requested.

Amendment to the specification begins on page 2.

Applicants' remarks begin on page 3.